DERWENT-ACC-NO:

1998-375525

DERWENT-WEEK:

199832

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TITLE:

Treating local complications - in

standard anti-tumour

treatment of the oropharyngeal zone,

using lactoferrin

immobilised in gelatin

INVENTOR: BORISOV, V I; CHISSOV, V I; YAKUBOVSKAYA, R I

PATENT-ASSIGNEE: MOSC ONCOLOGICAL RES INST[MOONR]

PRIORITY-DATA: 1994RU-0035529 (September 23, 1994)

PATENT-FAMILY:

PUB-NO

PUB-DATE

LANGUAGE PAGES

MAIN-IPC December 20, 1997

N/A

RU 2099065 C1

A61K 035/20

APPLICATION-DATA:

005

PUB-NO

APPL-DESCRIPTOR

APPL-NO

APPL-DATE

RU 2099065C1

N/A

1994RU-0035529

September 23, 1994

INT-CL (IPC): A61K035/20

ABSTRACTED-PUB-NO: RU 2099065C

BASIC-ABSTRACT:

A gel preparation for treatment of local complications in standard anti-tumour treatment of the oropharyngeal zone contains lactoferrin (LFG) as antioxidant, gelatin and Na phosphate buffer.

USE - The method is useful in the prevention and treatment of local complications in result of chemo-radiation therapy in the

oropharyngeal zone.

ADVANTAGES - The method avoids some of the drawbacks of previous preparations, e.g. the low effectiveness and the long treatment time (3-4 weeks) for vitamin preparations, and the 3-4 weeks for DMSO , lack of accurate dosage and the low antioxidant activity.

CHOSEN-DRAWING: Dwg.0/0

TITLE-TERMS: TREAT LOCAL COMPLICATED STANDARD ANTI TUMOUR

TREAT ZONE

LACTOFERRIN IMMOBILISE GELATIN

DERWENT-CLASS: B04

CPI-CODES: B04-B04K; B04-N02; B14-H01;

CHEMICAL-CODES:

Chemical Indexing M1 *01*
Fragmentation Code

M423 M431 M782 M903 P633 V600 V631 V752

Chemical Indexing M2 *02*

Fragmentation Code

A111 A940 B115 B701 B713 B720 B815 B831 C101 C108 C802 C804 C805 C807 M411 M431 M782 M903 M904 M910 P633

Specfic Compounds

01688M

Registry Numbers

1688U

Chemical Indexing M2 *03*

Fragmentation Code

A111 A940 B115 B701 B713 B720 B815 B831 C101 C108 C802 C804 C805 C807 M411 M431 M782 M903 M904 M910

P633

Specfic Compounds

01689M

Registry Numbers

1689U

Chemical Indexing M2 *04*

Fragmentation Code

A111 A940 B115 B701 B713 B720 B815 B831 C108 C802

06/26/2003, EAST Version: 1.04.0000

C803 C804 C805 C807 M411 M431 M782 M903 M904 M910 P633
Specfic Compounds
01690M
Registry Numbers
1690U

UNLINKED-DERWENT-REGISTRY-NUMBERS: 1688U; 1689U ; 1690U

SECONDARY-ACC-NO:

CPI Secondary Accession Numbers: C1998-113839

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